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September 16, 2003

ATTORNEY DOCKET NO. 08702.0128-00000  
CUSTOMER NO. 22,852

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

New U.S. Patent Application  
Title: METALLOPROTEASE ACTIVATION OF MYOSTATIN,  
AND METHODS OF MODULATING MYOSTATIN ACTIVITY  
Inventors: Neil WOLFMAN and Kathy TOMKINSON

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 57 pages, including 1 independent claim and 21 claims total.
2. Drawings - 12 sheets of drawings (Figures 1-5).
3. Statement regarding Sequence listing; Sequence Listing (25 pages) and 1 diskette containing the above-referenced Sequence Listing.
4. Unexecuted Declaration and Power of Attorney.
5. A check for \$768.00 is enclosed.

The fee includes \$750.00 filing fee; and \$18.00 additional claims fee.

The filing fee calculated as follows:

Basic Application Filing Fee					\$750	\$ 750.00
	Number of Claims		Basic	Extra Claims		
Total Claims	21	-	20	1	x \$18	18
Independent Claims	1	-	3	0	x \$84	0
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$280	0
Subtotal						\$ 768
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 768

Applicants claim the right to priority based on provisional applications U.S. Serial No. 60/486,863, filed July 10, 2003; U.S. Serial No. 60/439,164, filed January 9, 2003; and U.S. Serial No. 60/411,133, filed September 16, 2002.

Please address all correspondence with respect to this application to:

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This application will be completed in accordance with 37 C.F.R. § 1.53(f) upon receiving a Notice to File Missing Parts of Application.

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional fees due and any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: Rebecca McNeill  
Rebecca M. McNeill  
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RMM/KXL/kmb  
Enclosures